

AMENDMENT TO THE SPECIFICATION:

Please amend page 4, lines 14-25¹ as follows.

Methods of determining the acrylamide content of foods have been described, for example, in Tareke et al. (J. Agric. Food Chem. 50, (2002), 4998-5006). The acrylamide was determined quantitatively by GC/MS after derivatization (e.g. to form the dibromo product), or by LC/MS-MS, preferably by LC/MS-MS as described by Tareke et al. (J. Agric. Food Chem. 50, (2002), 4998-5006). Derivatization to form the dibromo product can be carried out, for example, as in EPA method 8032A (~~http://www.~~ available on the world wide web at [epa.gov/epaoswer/hazwaste/test/pdfs/8032a.pdf](http://www.epa.gov/epaoswer/hazwaste/test/pdfs/8032a.pdf), December 1996 version, "Acrylamide by gas chromatography") of the US Environmental Protection Agency (=EPA). In the context of the present invention the derivatization is preferably carried out according to EPA method 8032A.

¹ This corresponds to paragraph [0018] of U.S. Pub. No. 2006/0233930, the publication of this application.